

1/30

FIG. 1

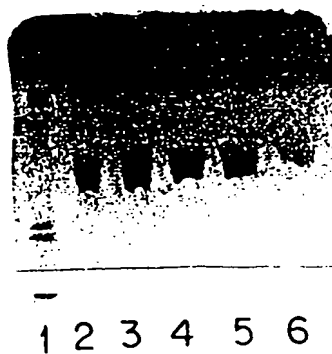


FIG. 2

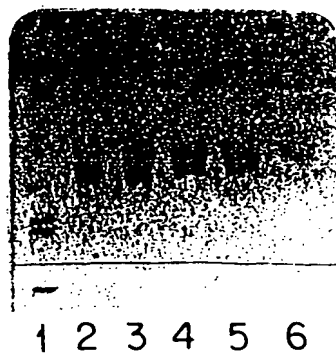


FIG. 3

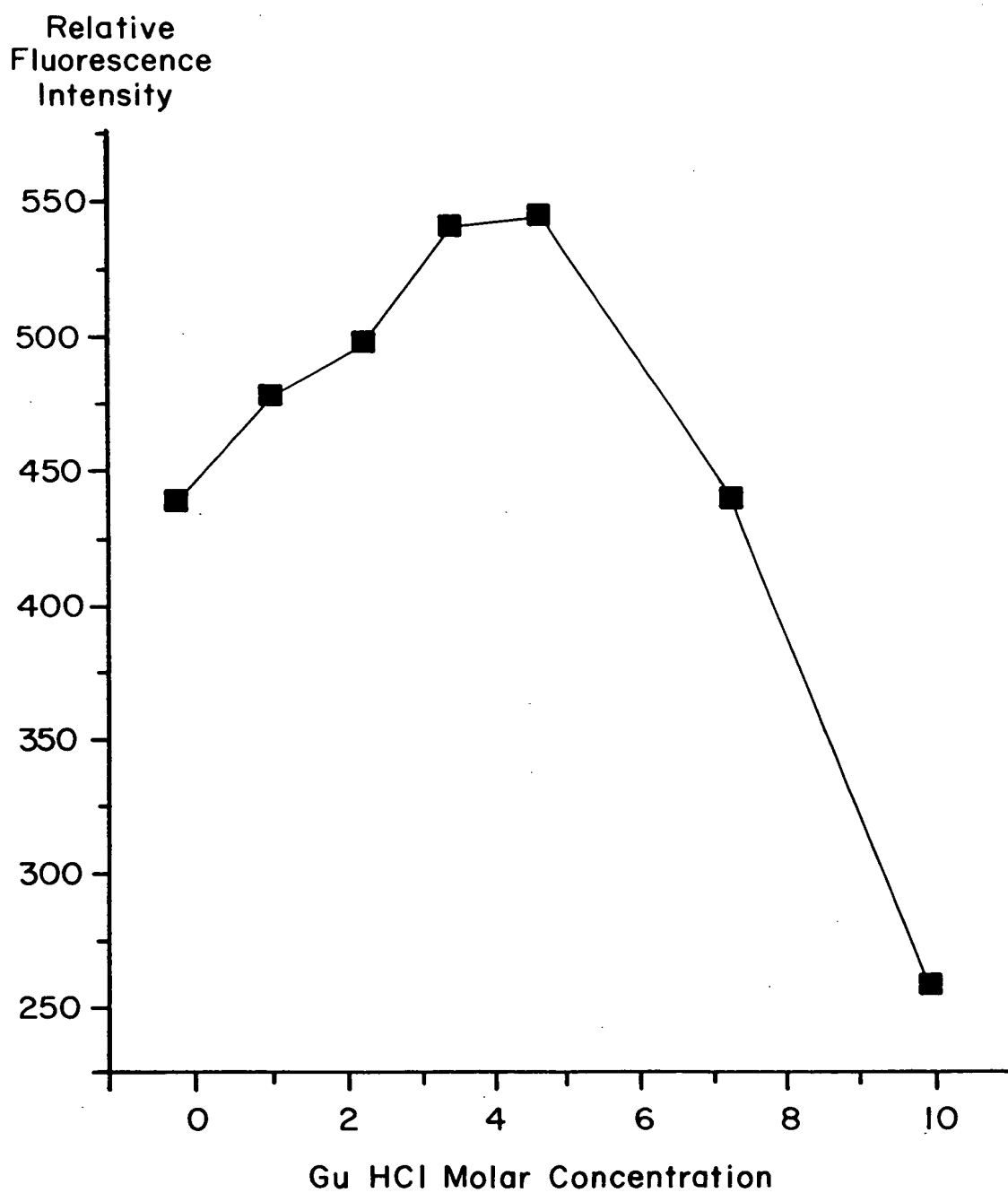
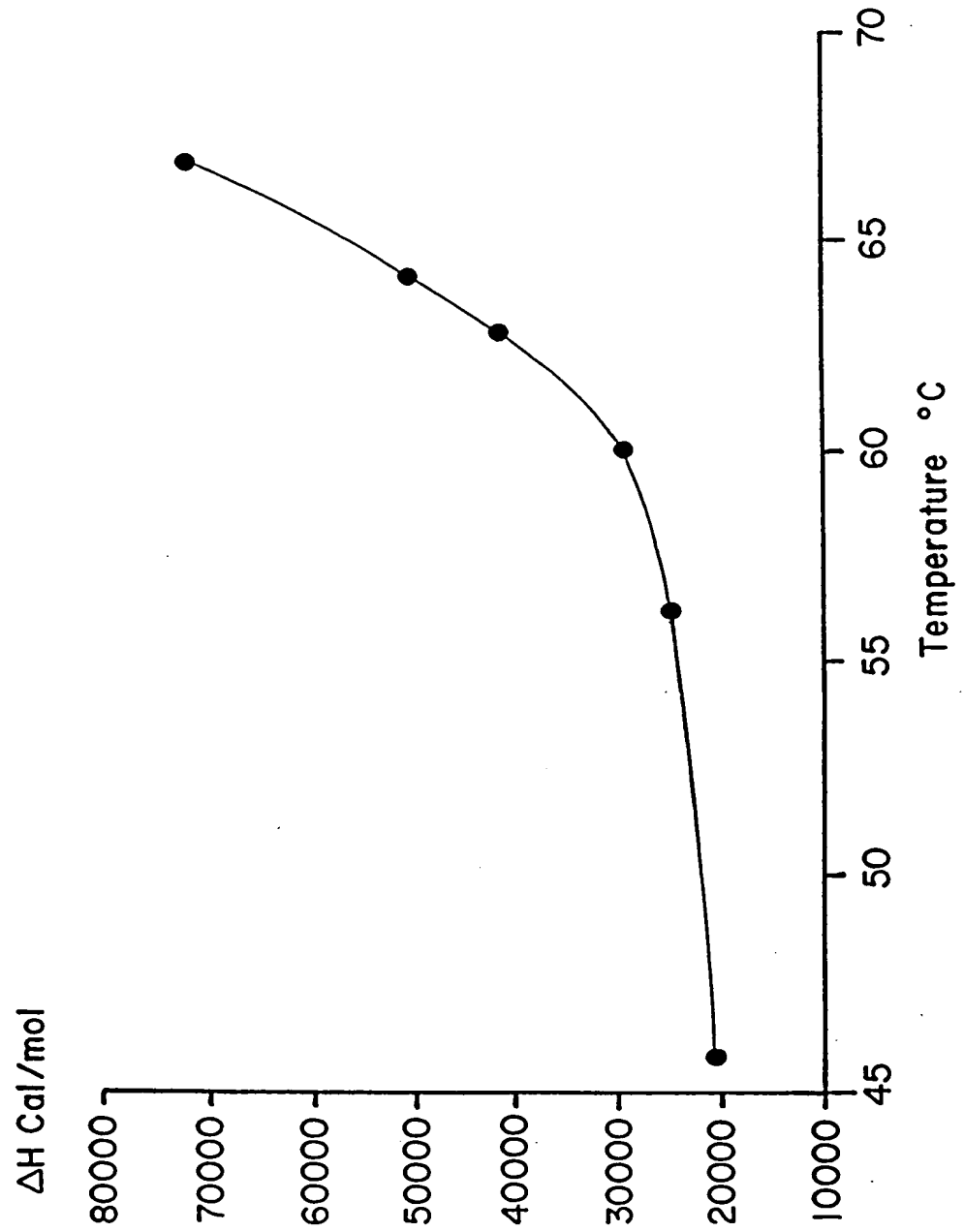
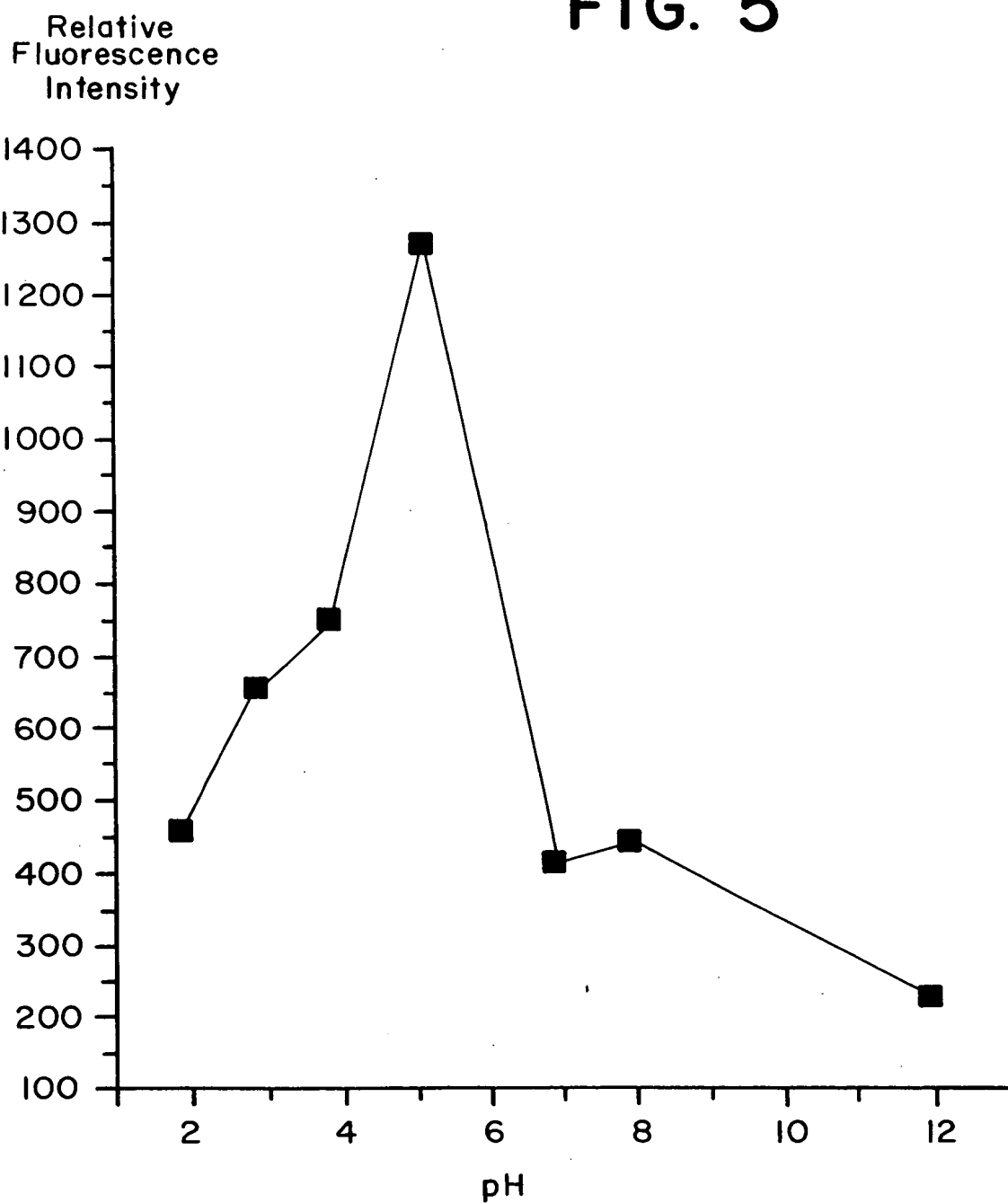


FIG. 4



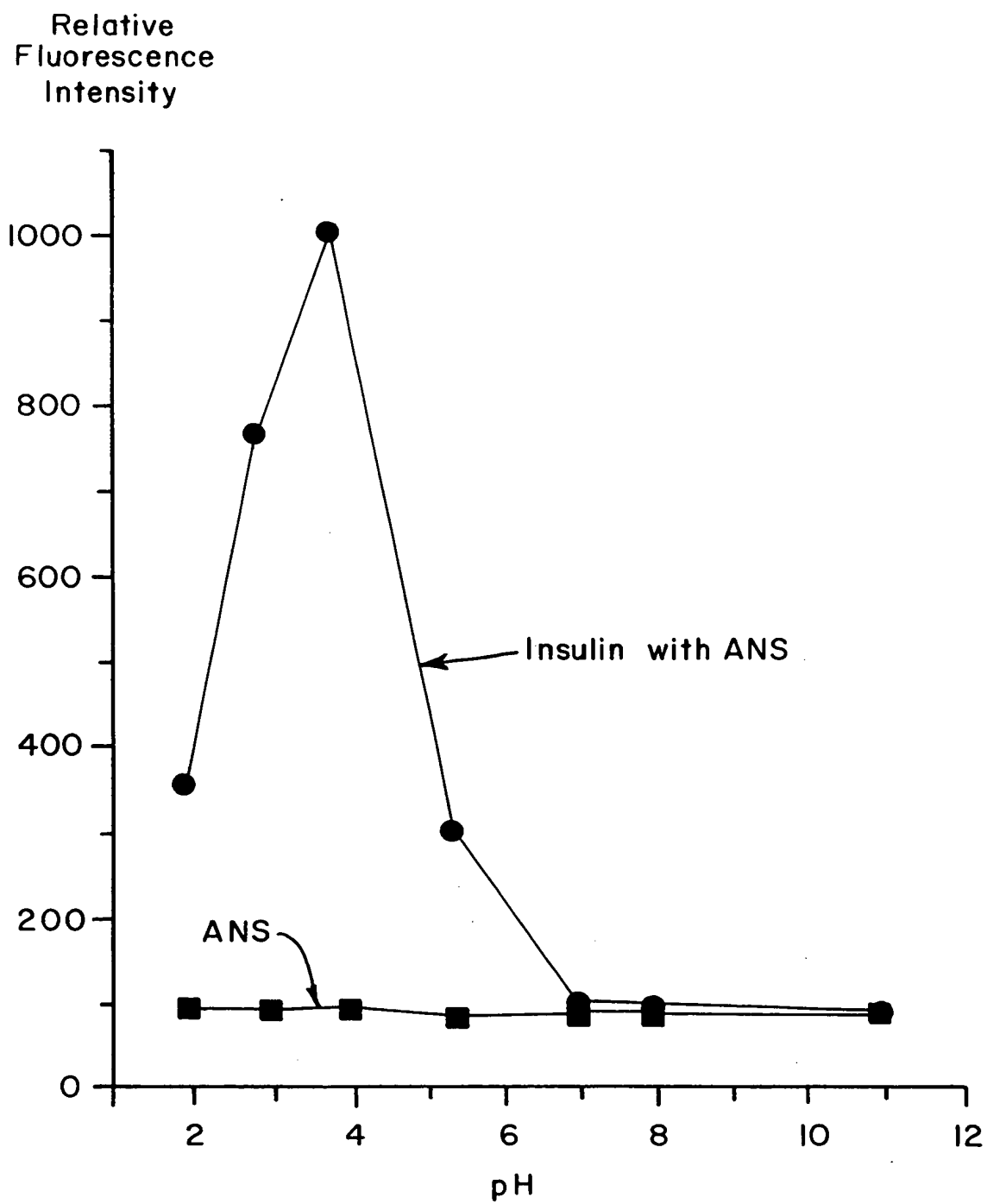
4/30

FIG. 5



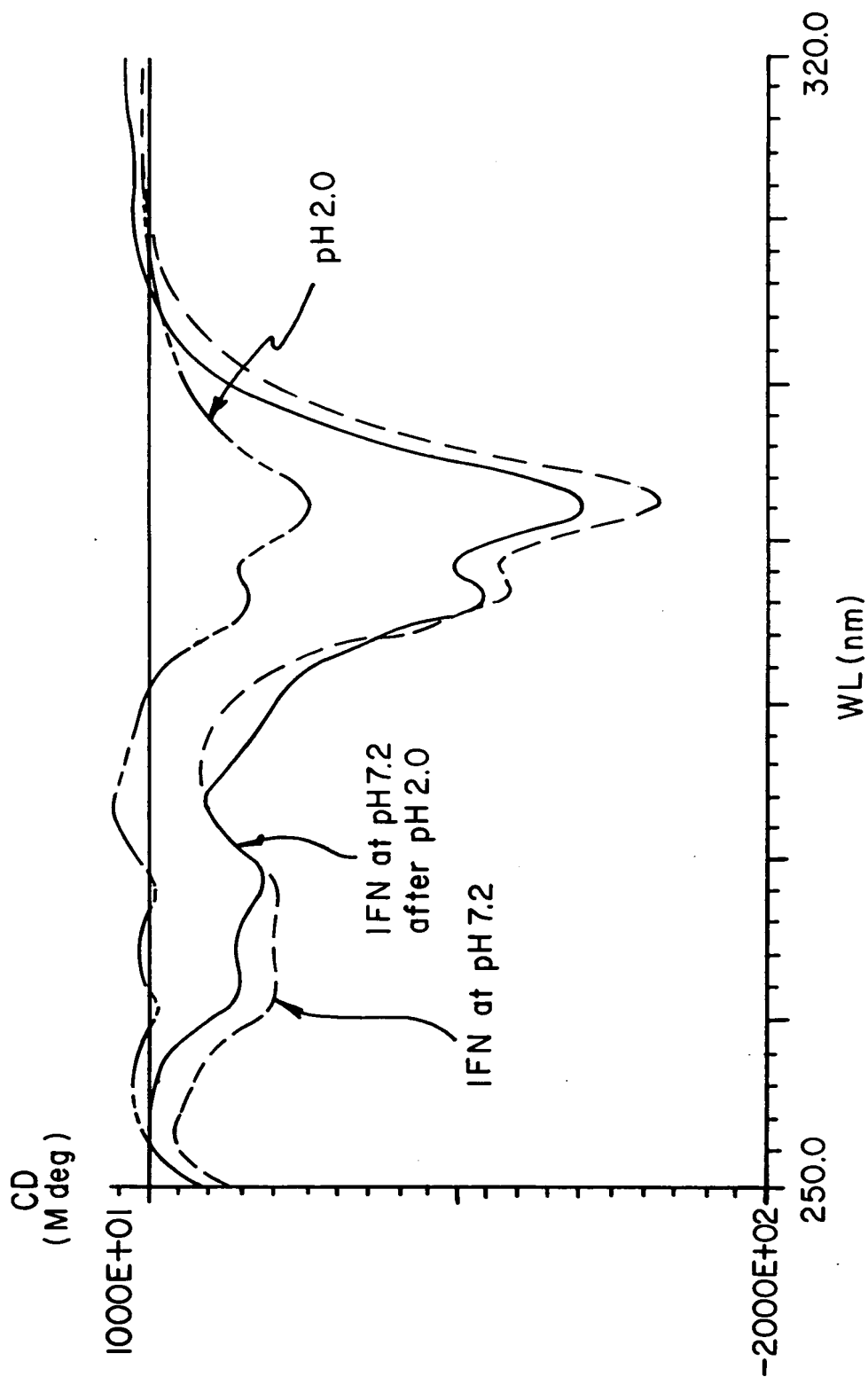
5/30

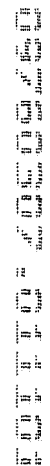
FIG. 6



A circular dichroism (CD) spectrum plot showing the difference in molar ellipticity (Y-axis) versus wavelength (X-axis, WL in nm). The Y-axis ranges from -2000E+04 to 3000E+04. The X-axis ranges from 190.0 to 25.0 nm. Three curves are shown: a solid line labeled 'IFN at pH 2.0', a dashed line labeled 'IFN at pH 7.2', and a solid line labeled 'IFN after pH 2.0'. The 'IFN at pH 2.0' curve shows a strong negative peak around 208 nm and a positive peak around 222 nm. The 'IFN at pH 7.2' curve shows a strong negative peak around 208 nm and a positive peak around 222 nm. The 'IFN after pH 2.0' curve shows a strong negative peak around 208 nm and a positive peak around 222 nm, similar to the pH 7.2 curve.

FIG. 7B

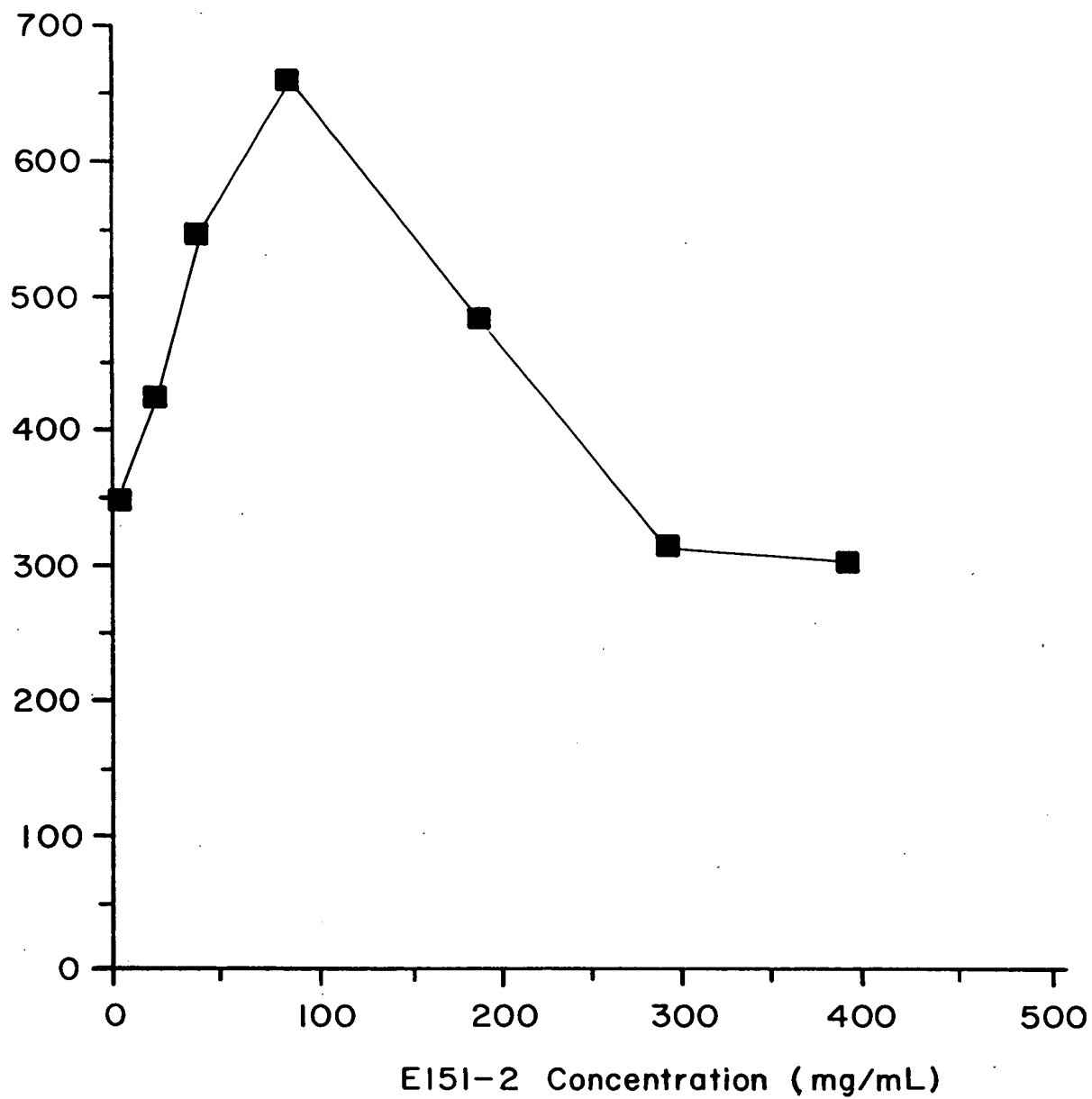




9/30

FIG. 9

Relative
Fluorescence
Intensity



10/30

FIG. 10

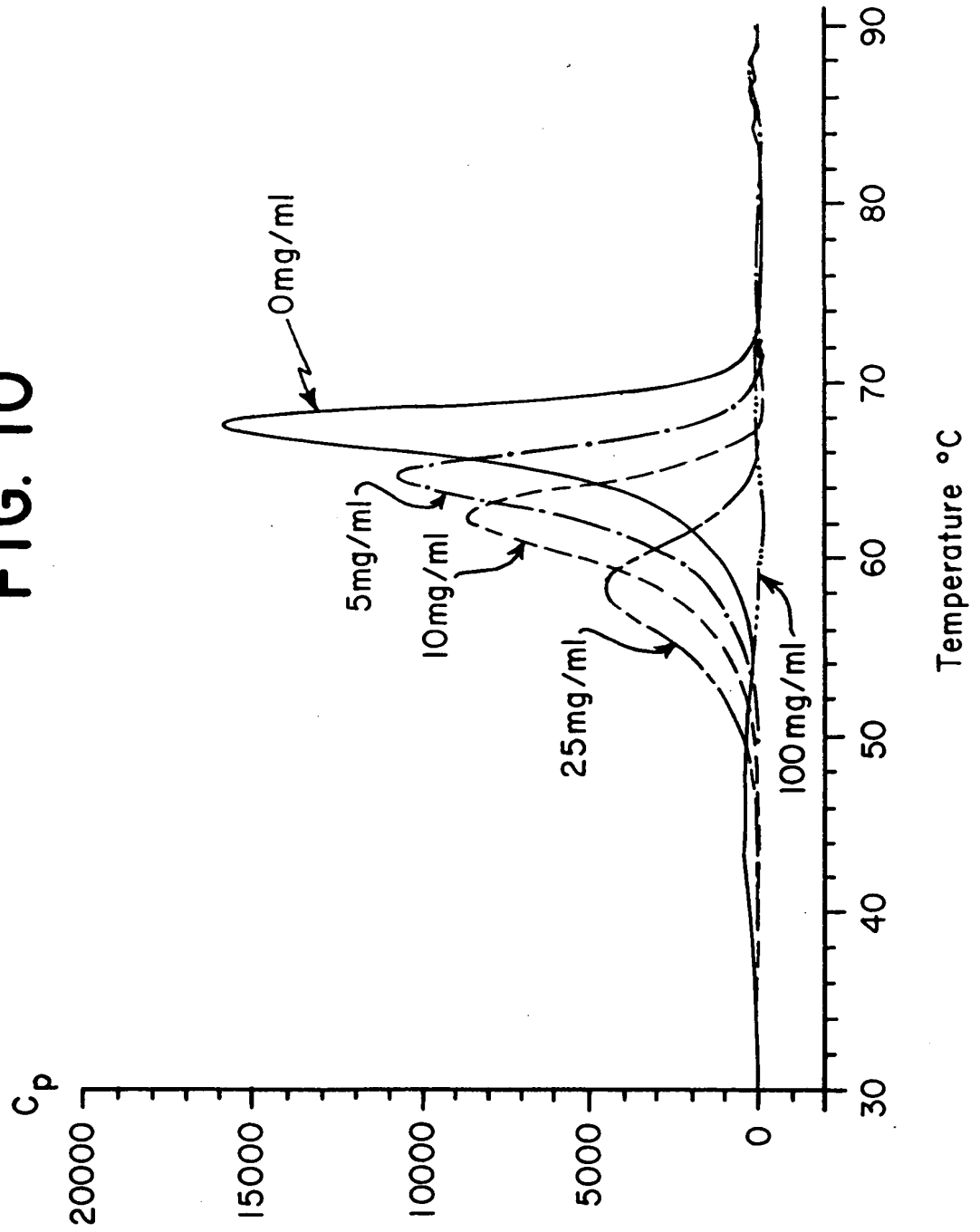
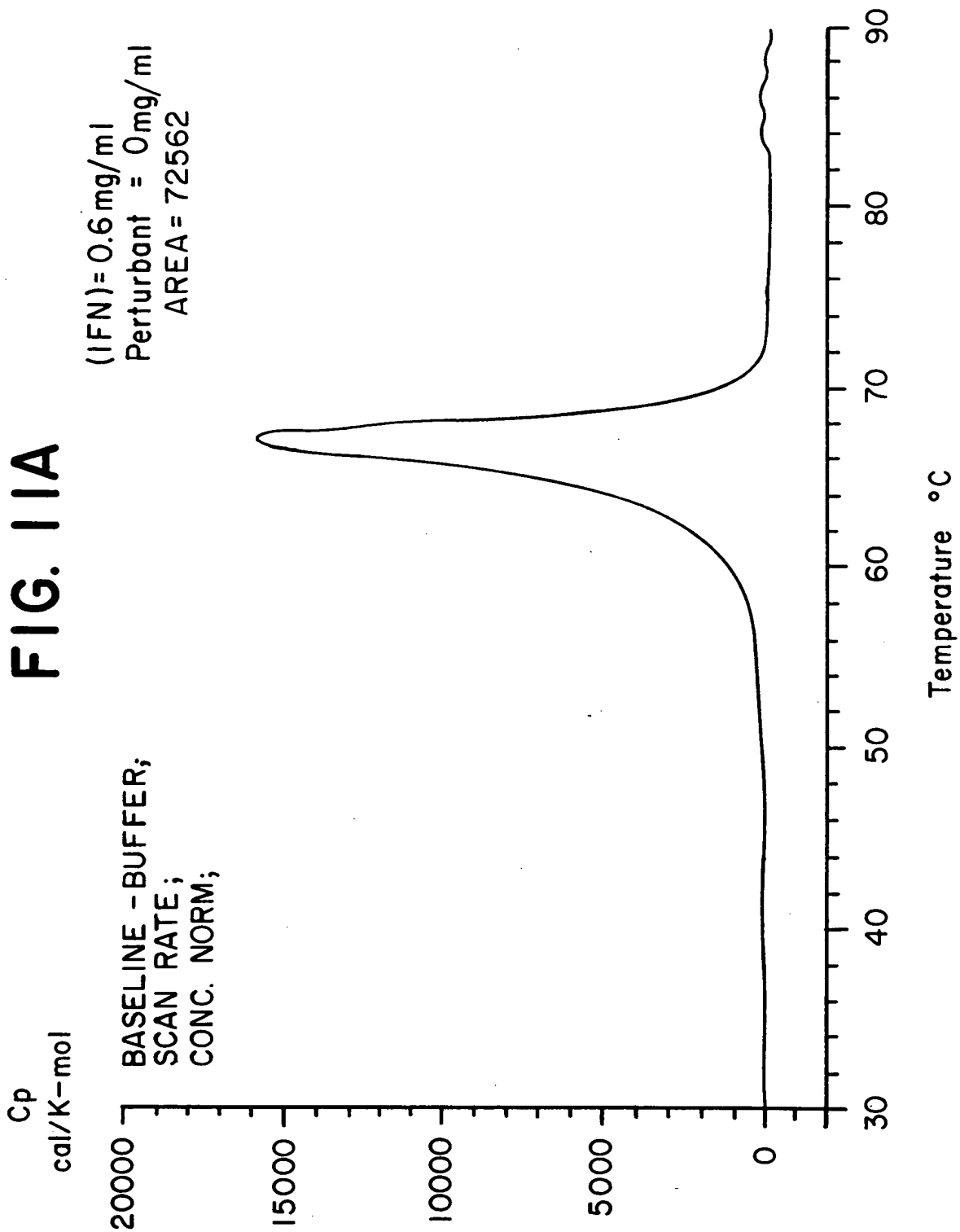


FIG. IIA



12/30

FIG. 11B

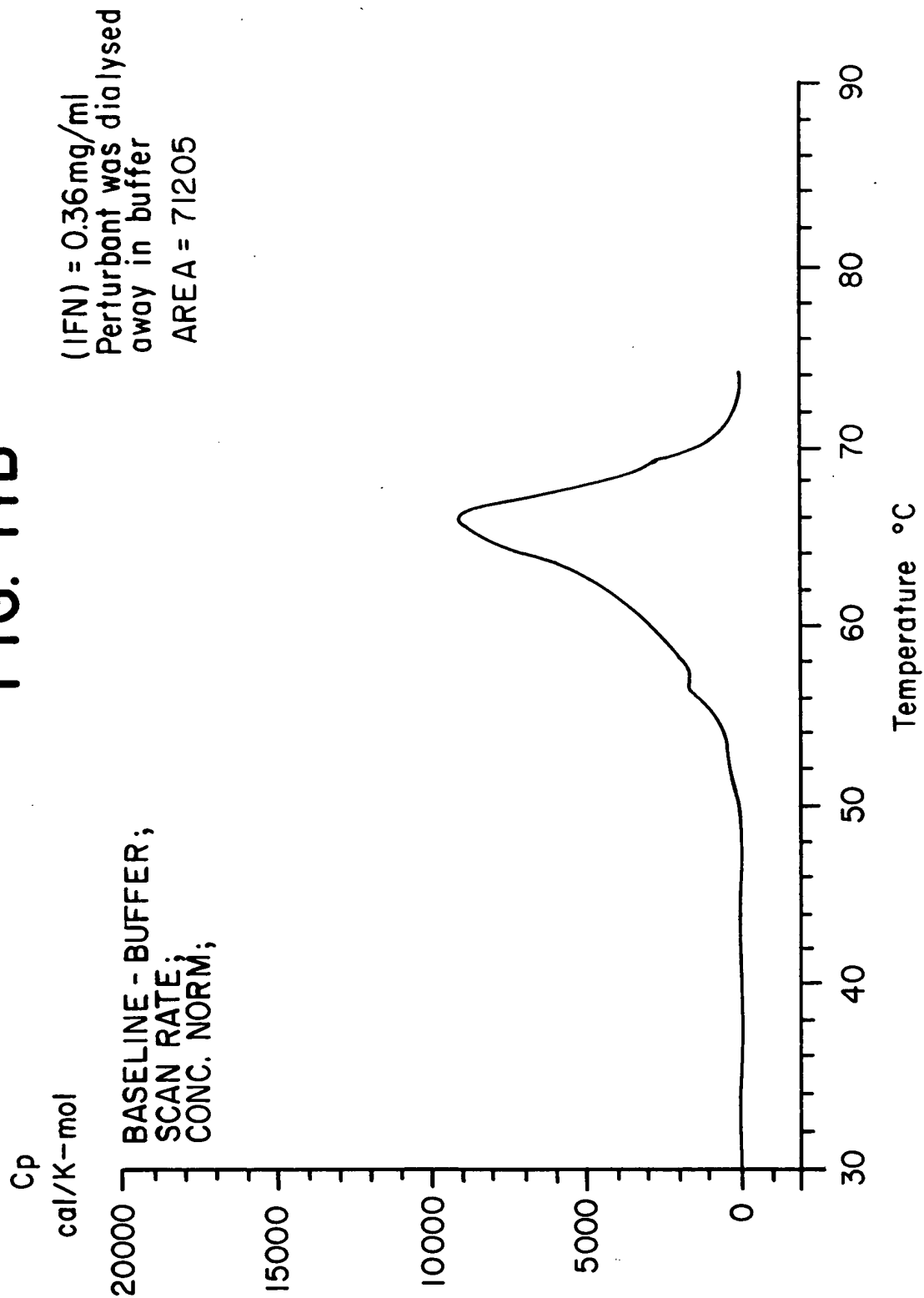


FIG. 12

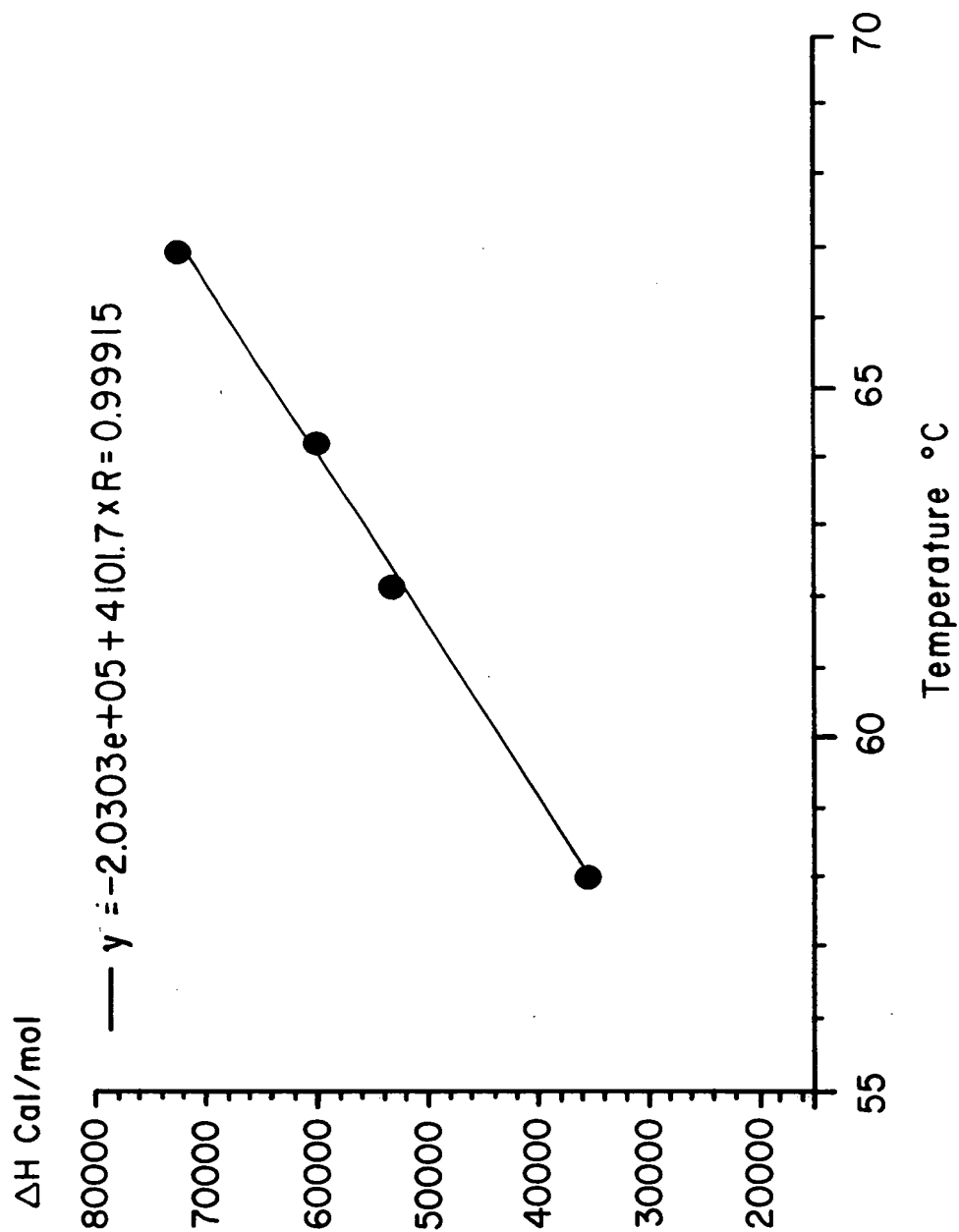


FIG. 13

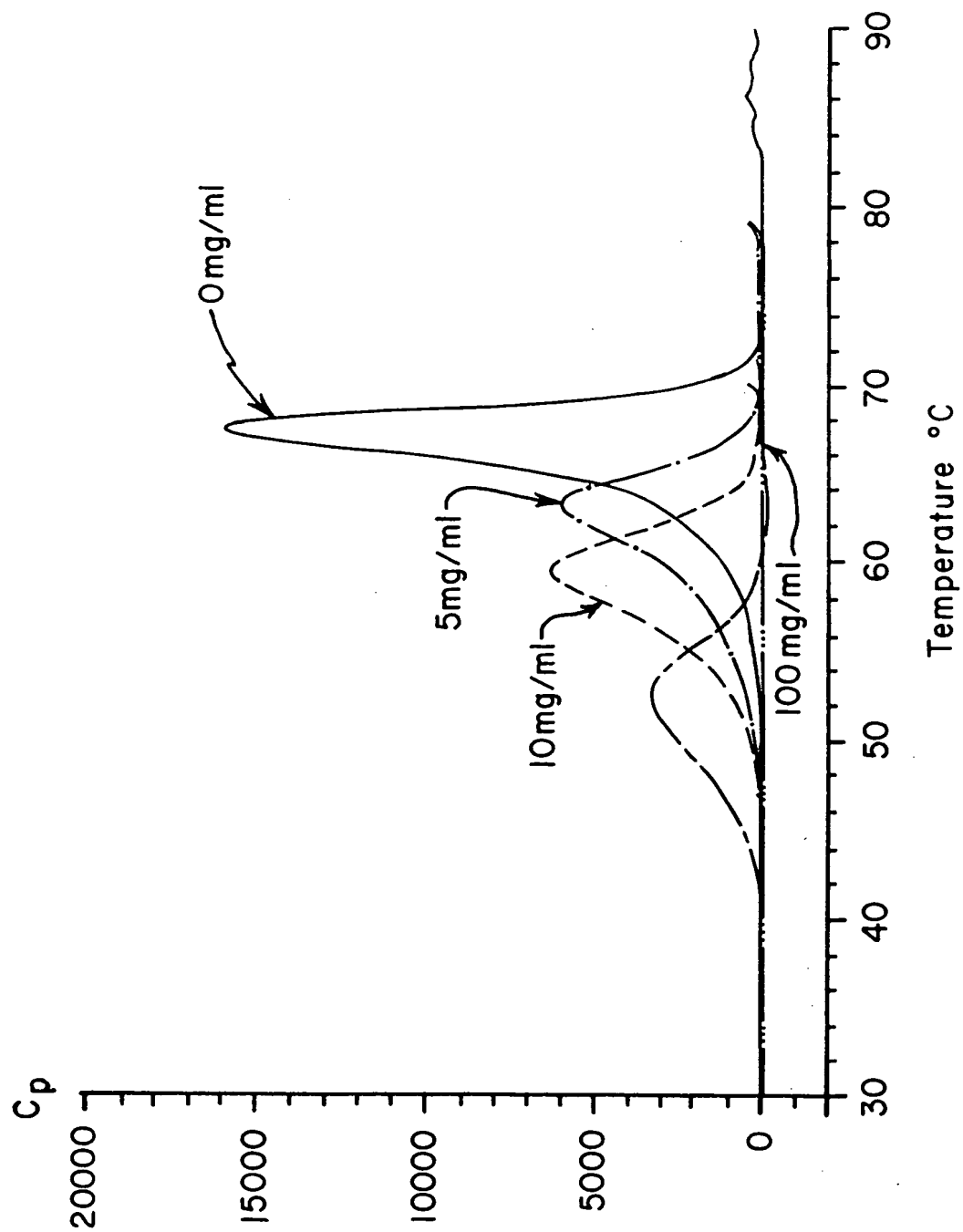


FIG. 14

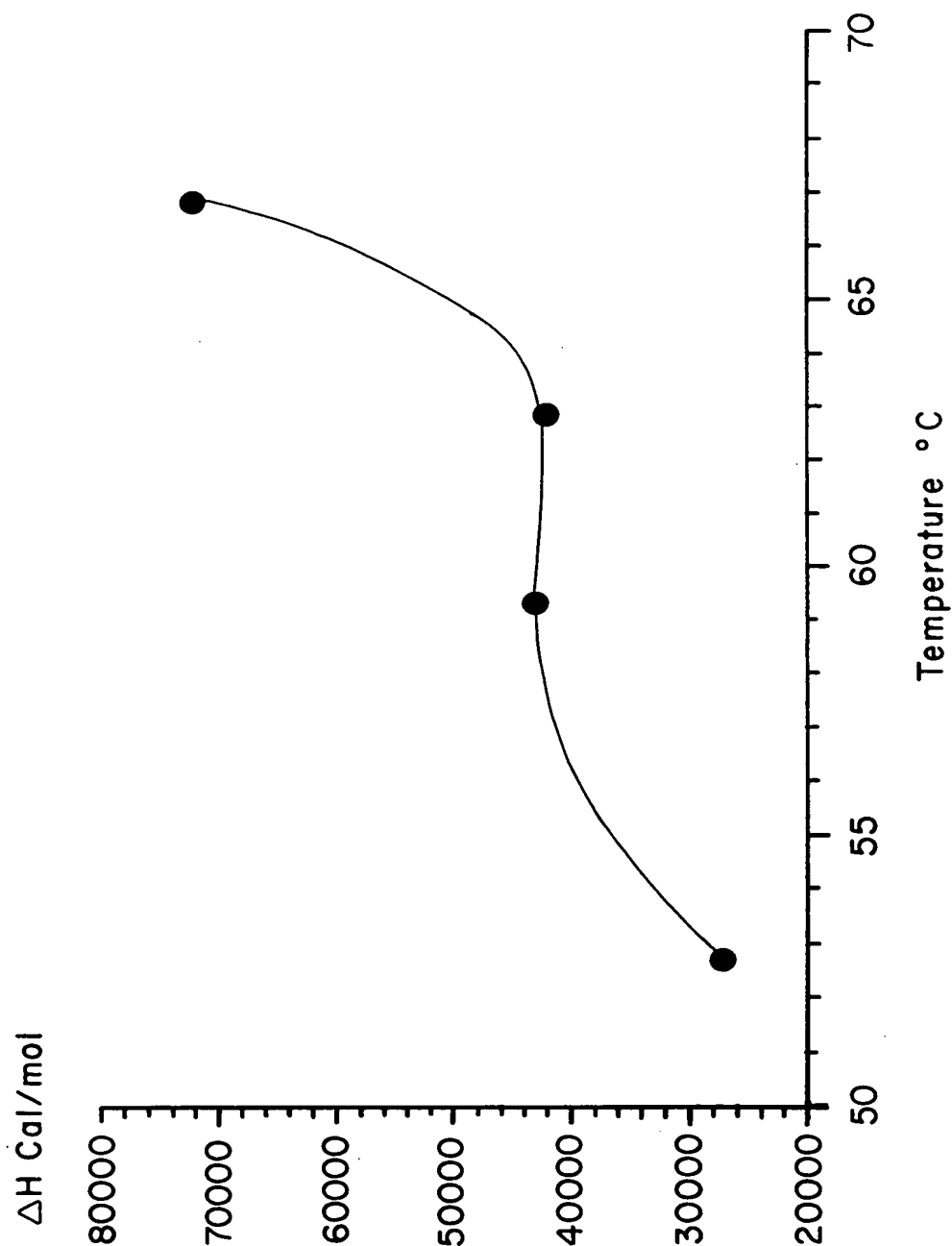


FIG. 15

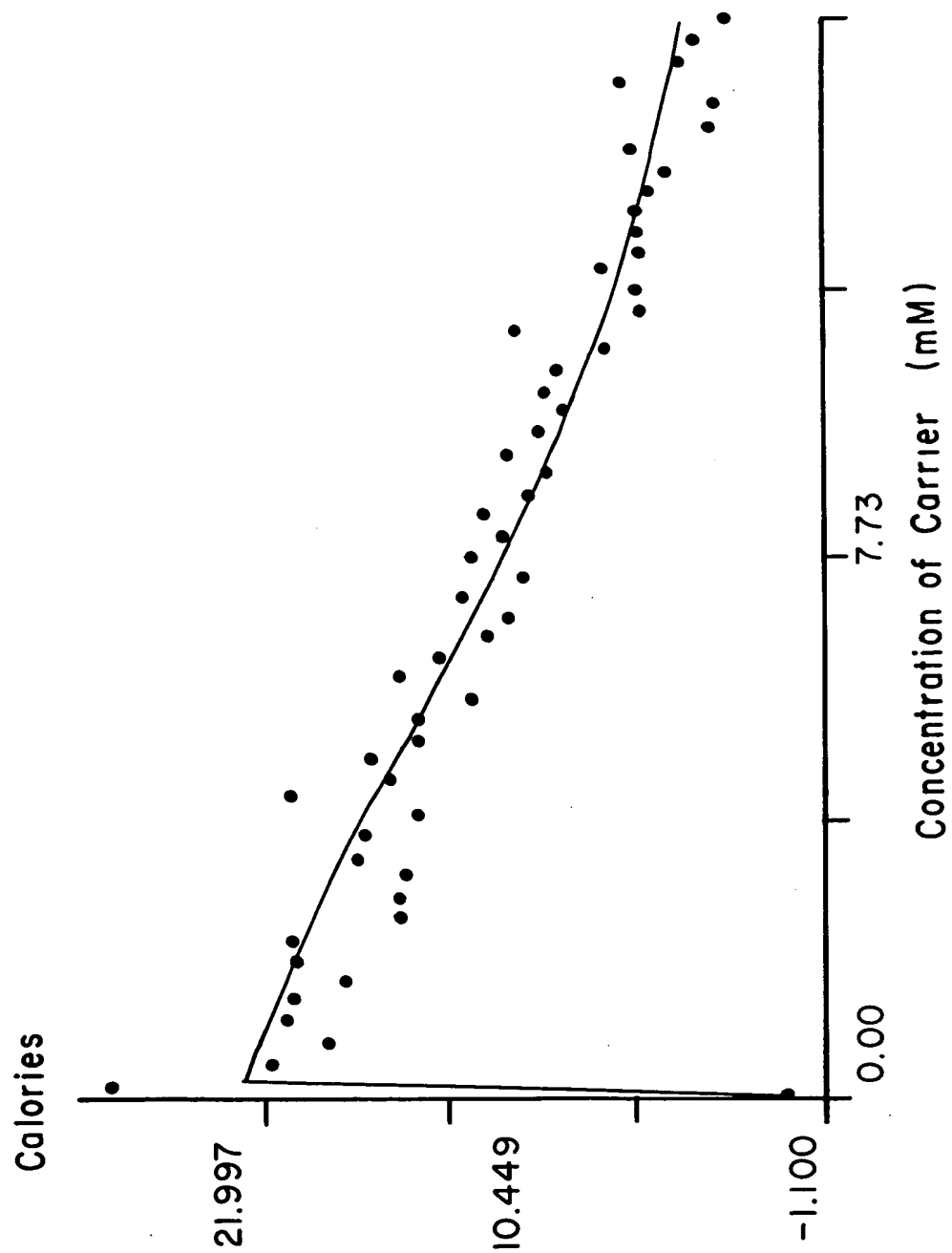


FIG. 16

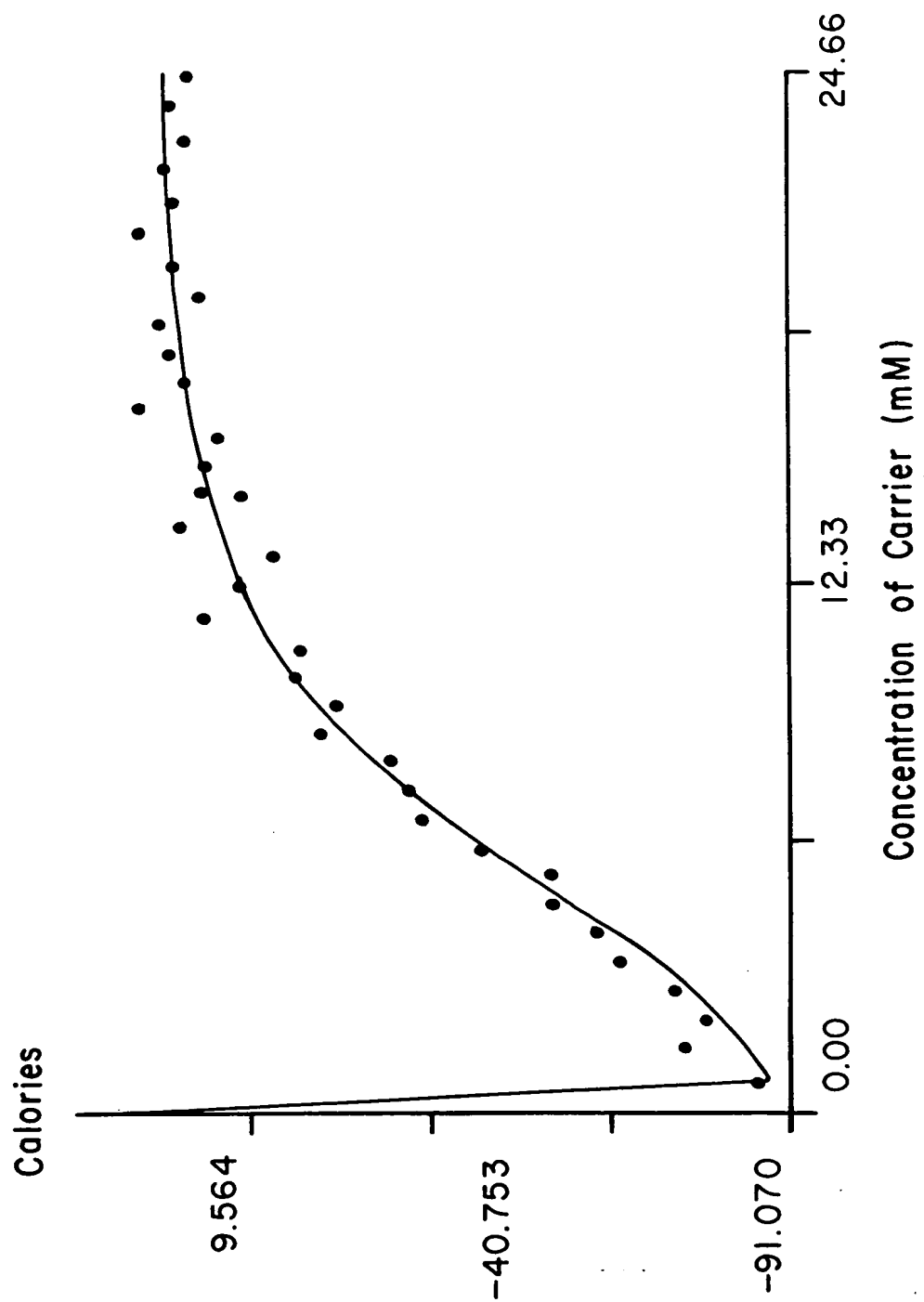


FIG. 17

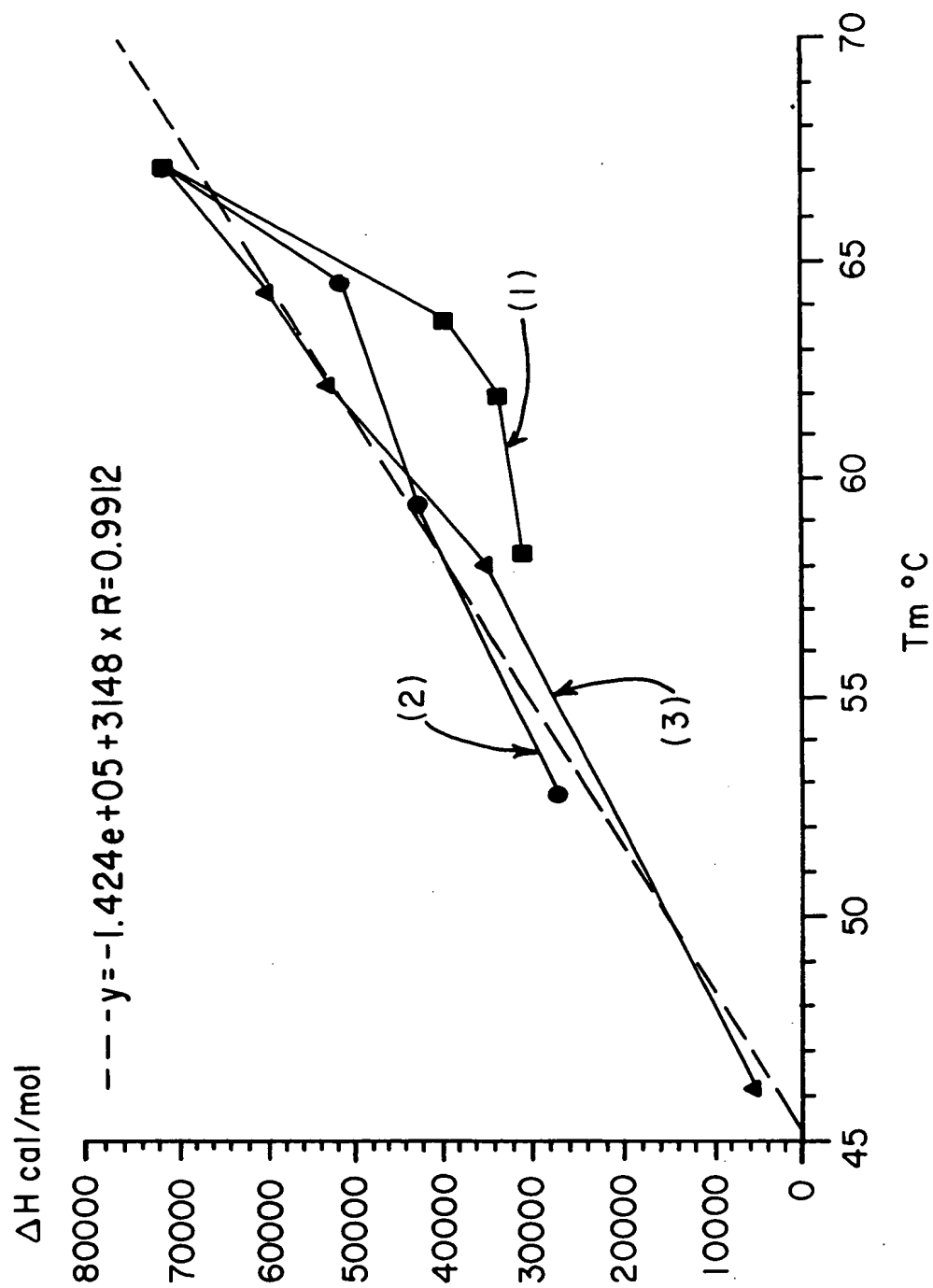


FIG. 18

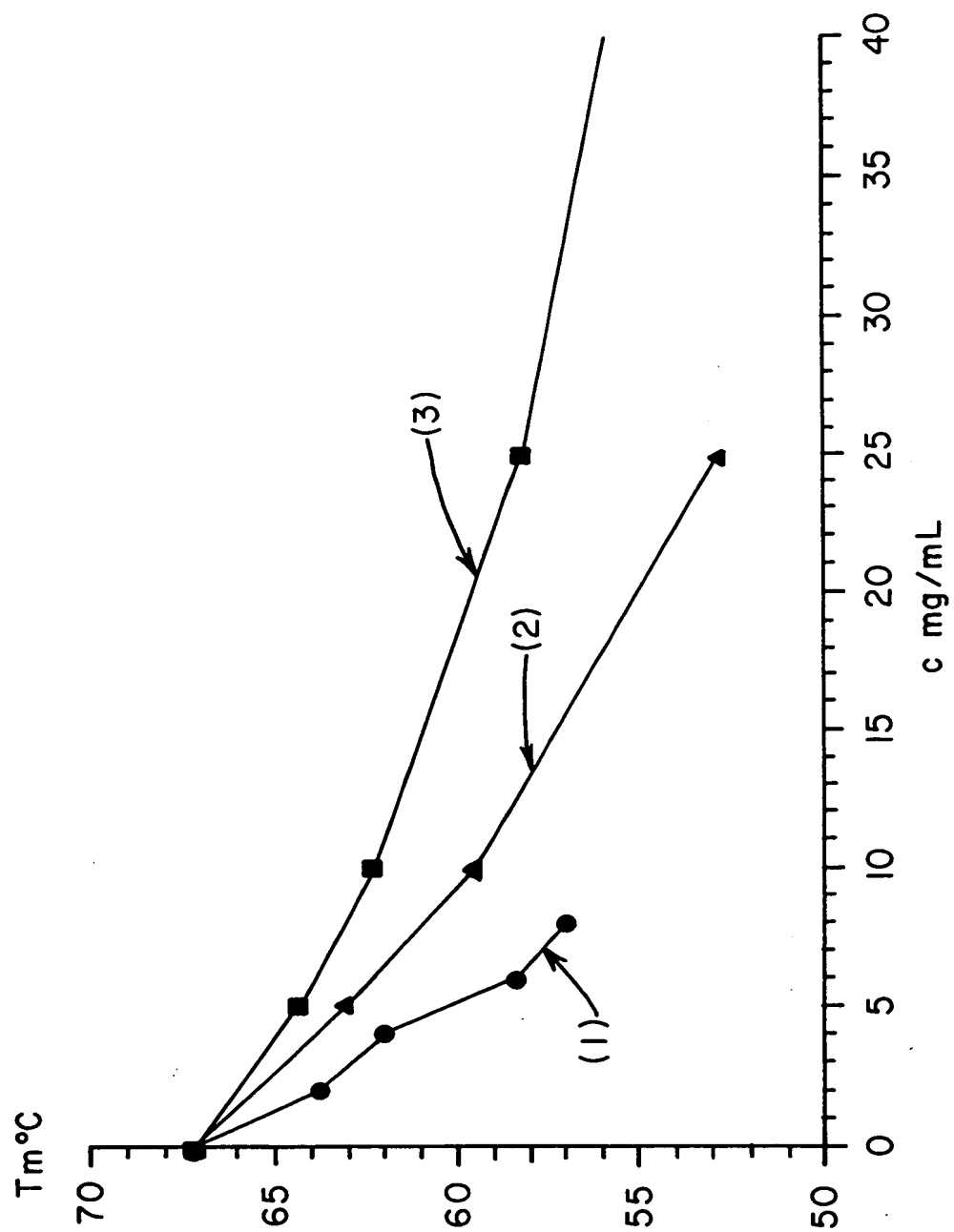


FIG. 19

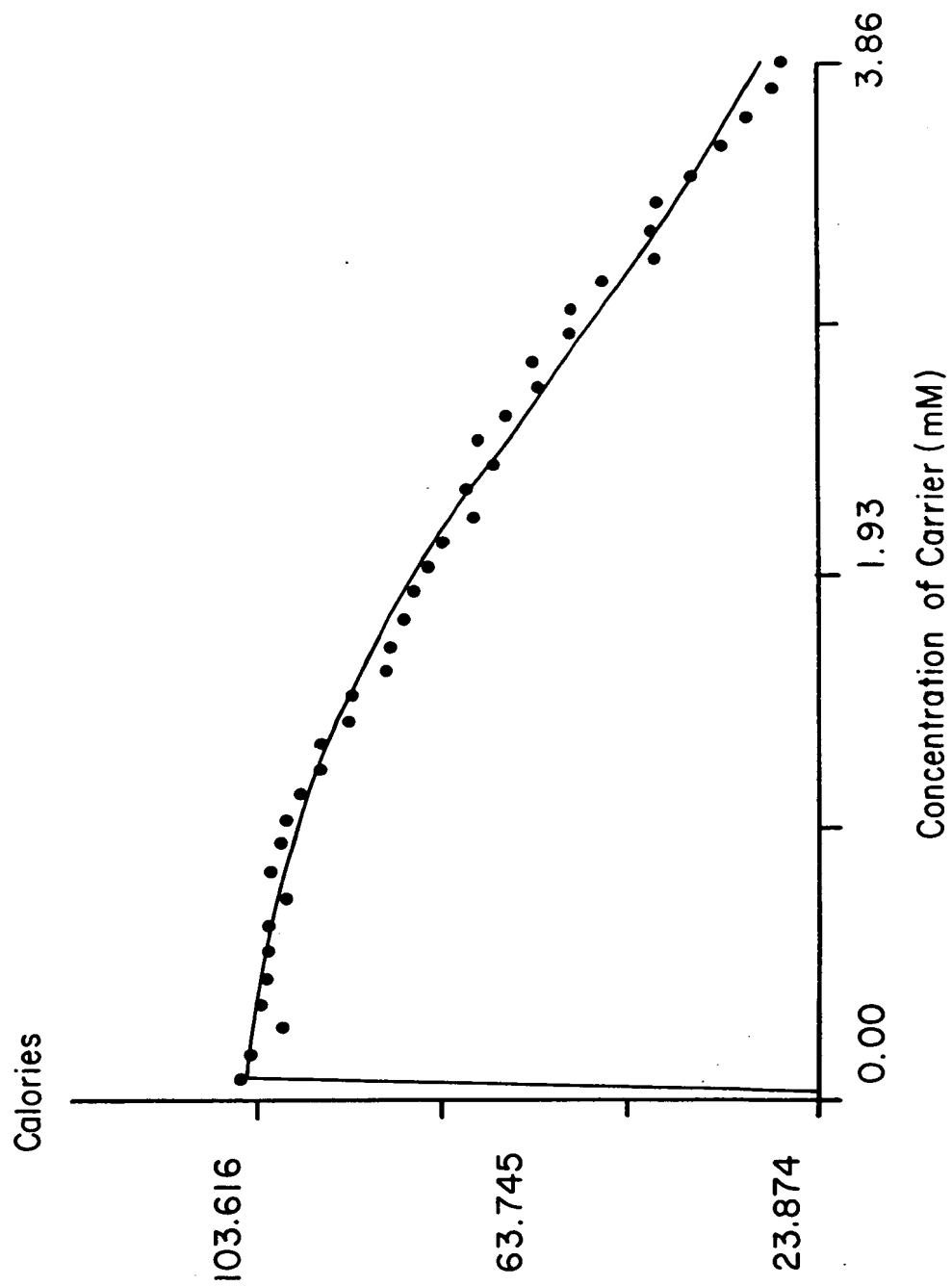


FIG. 20

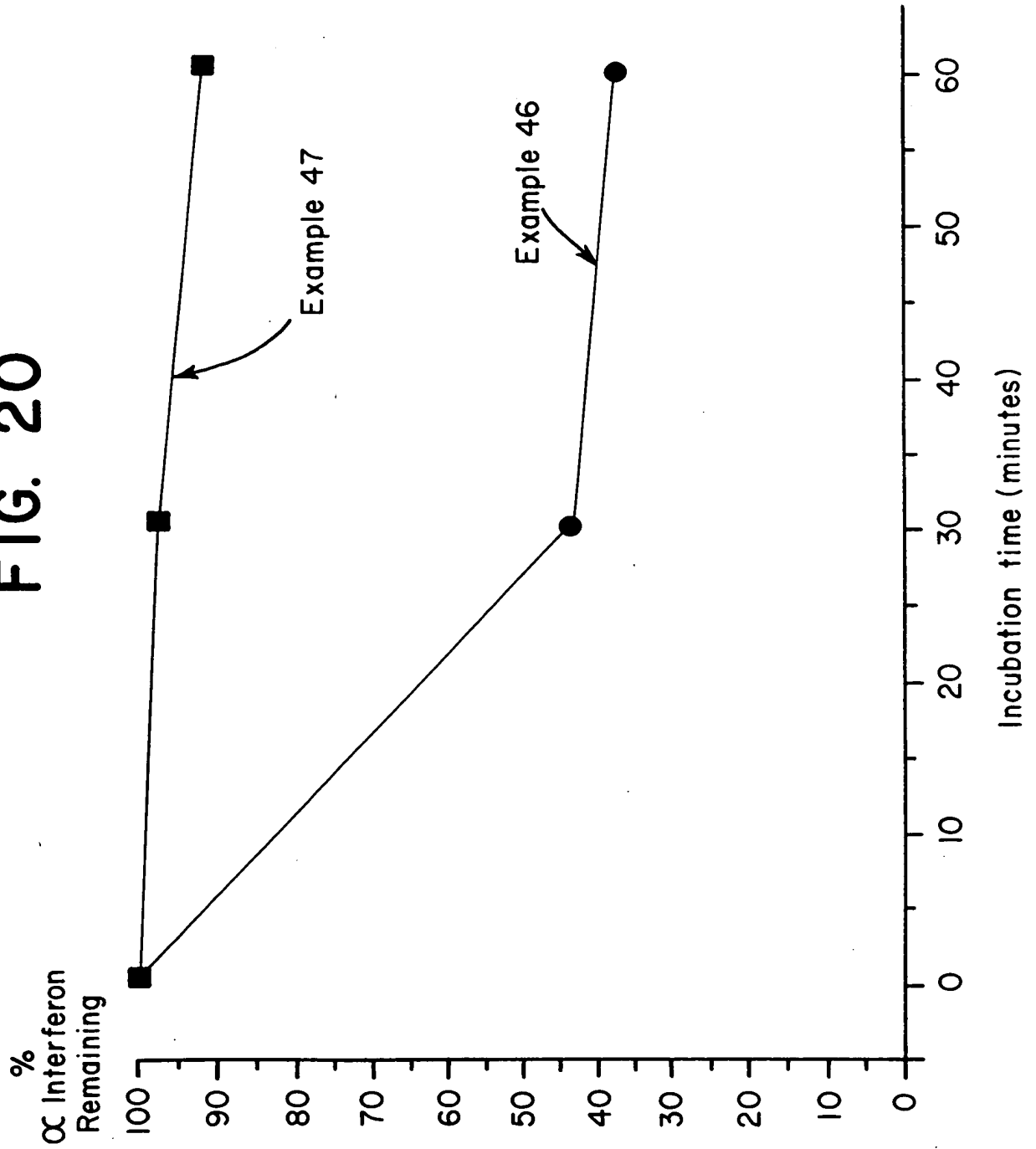


FIG. 21

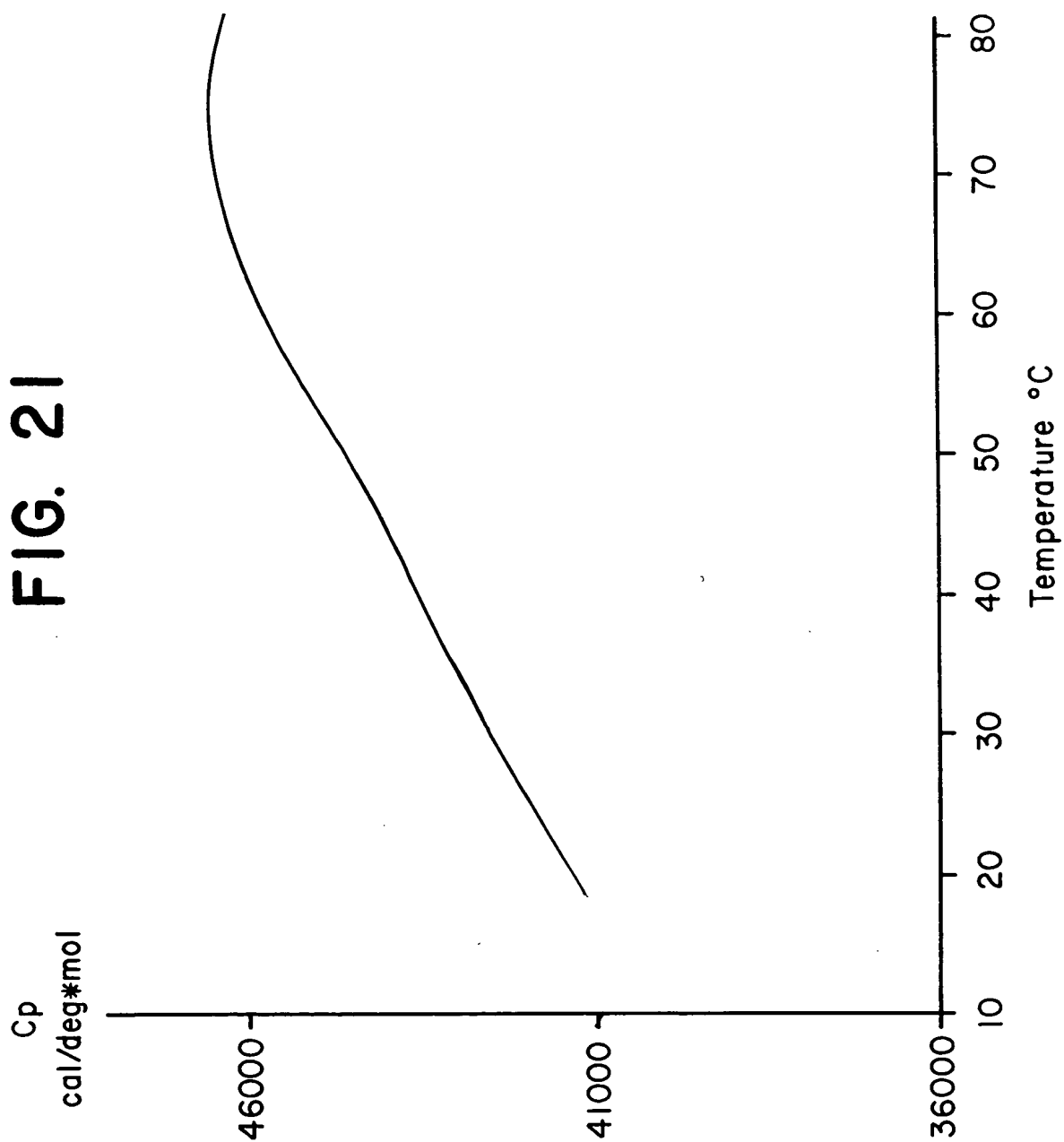


FIG. 22

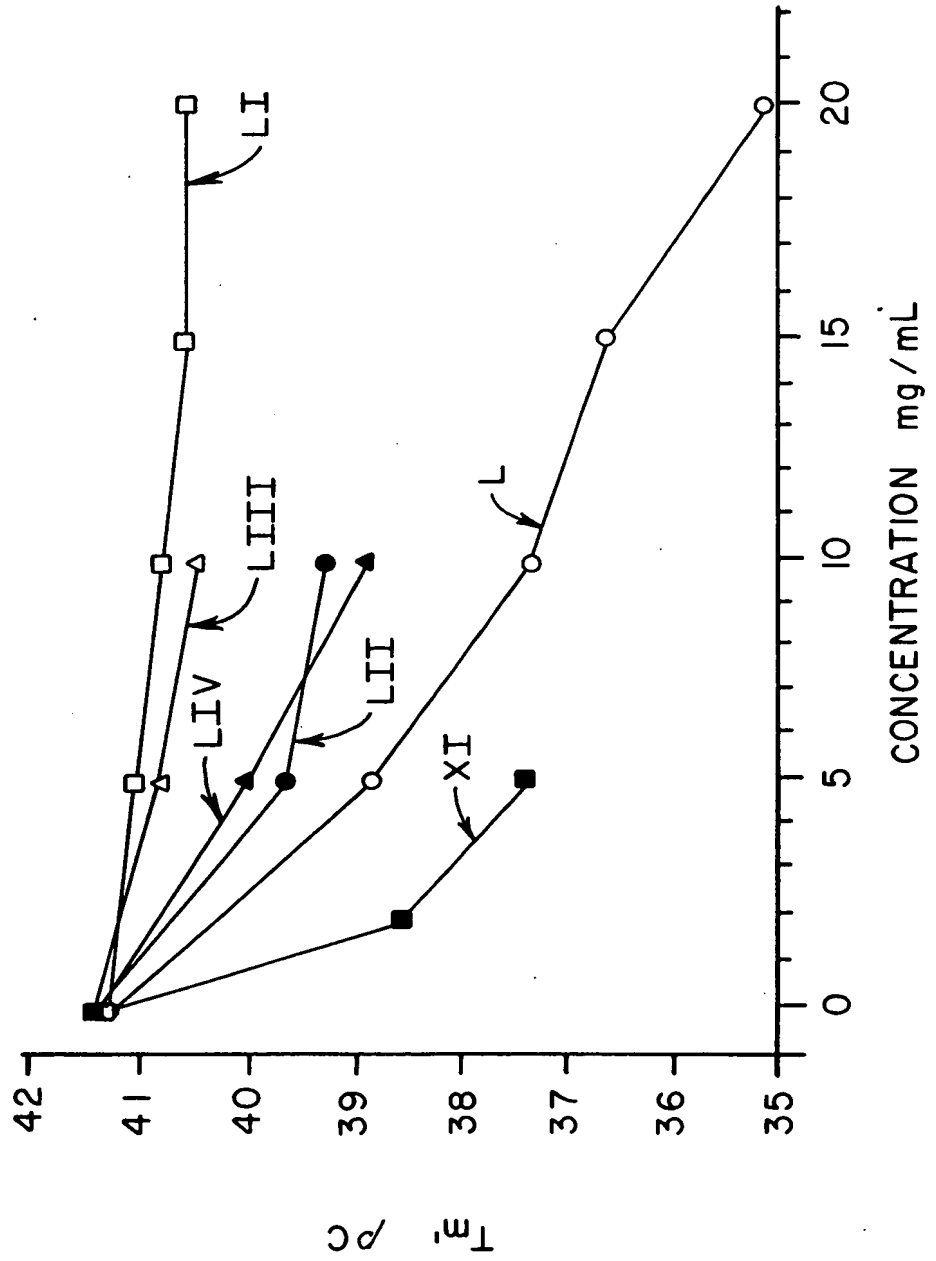


FIG. 23

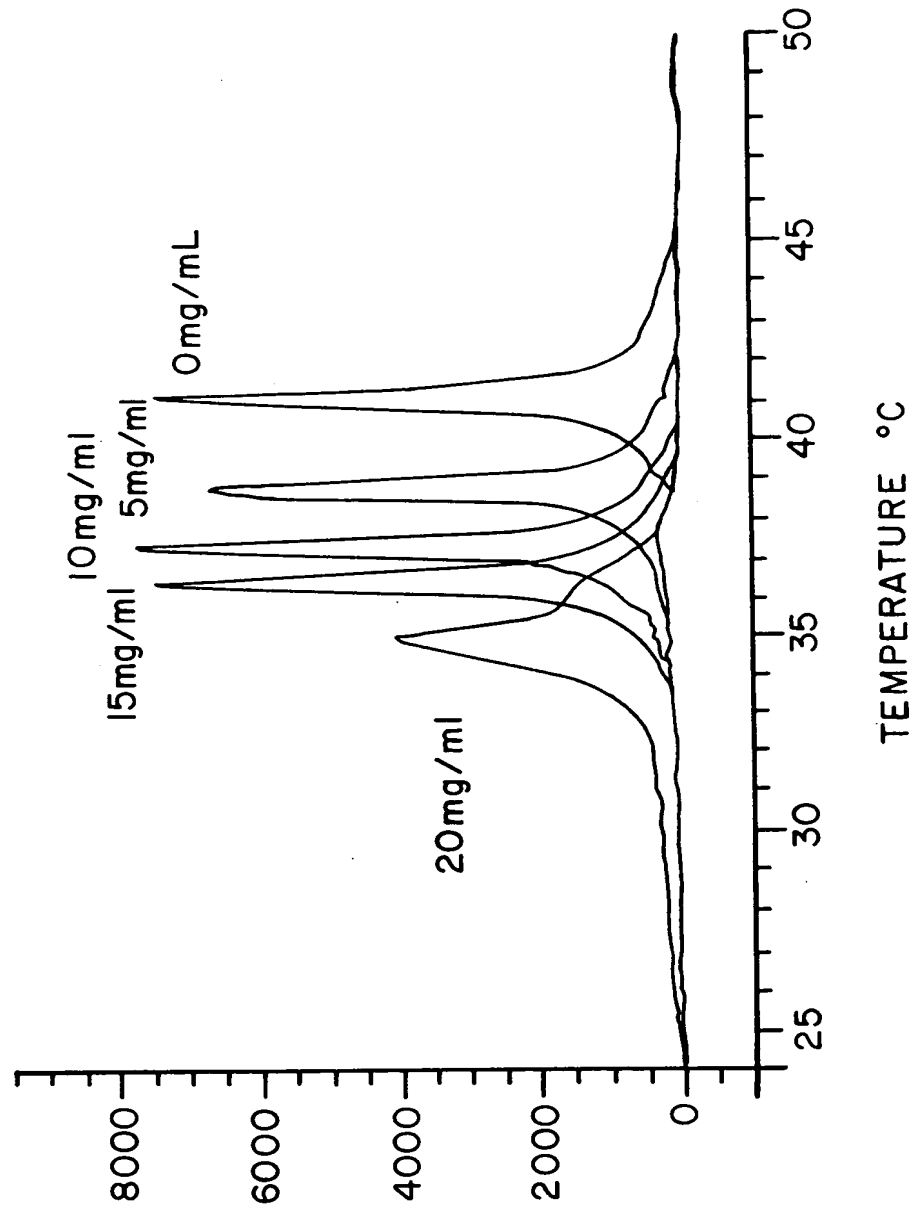


FIG. 24

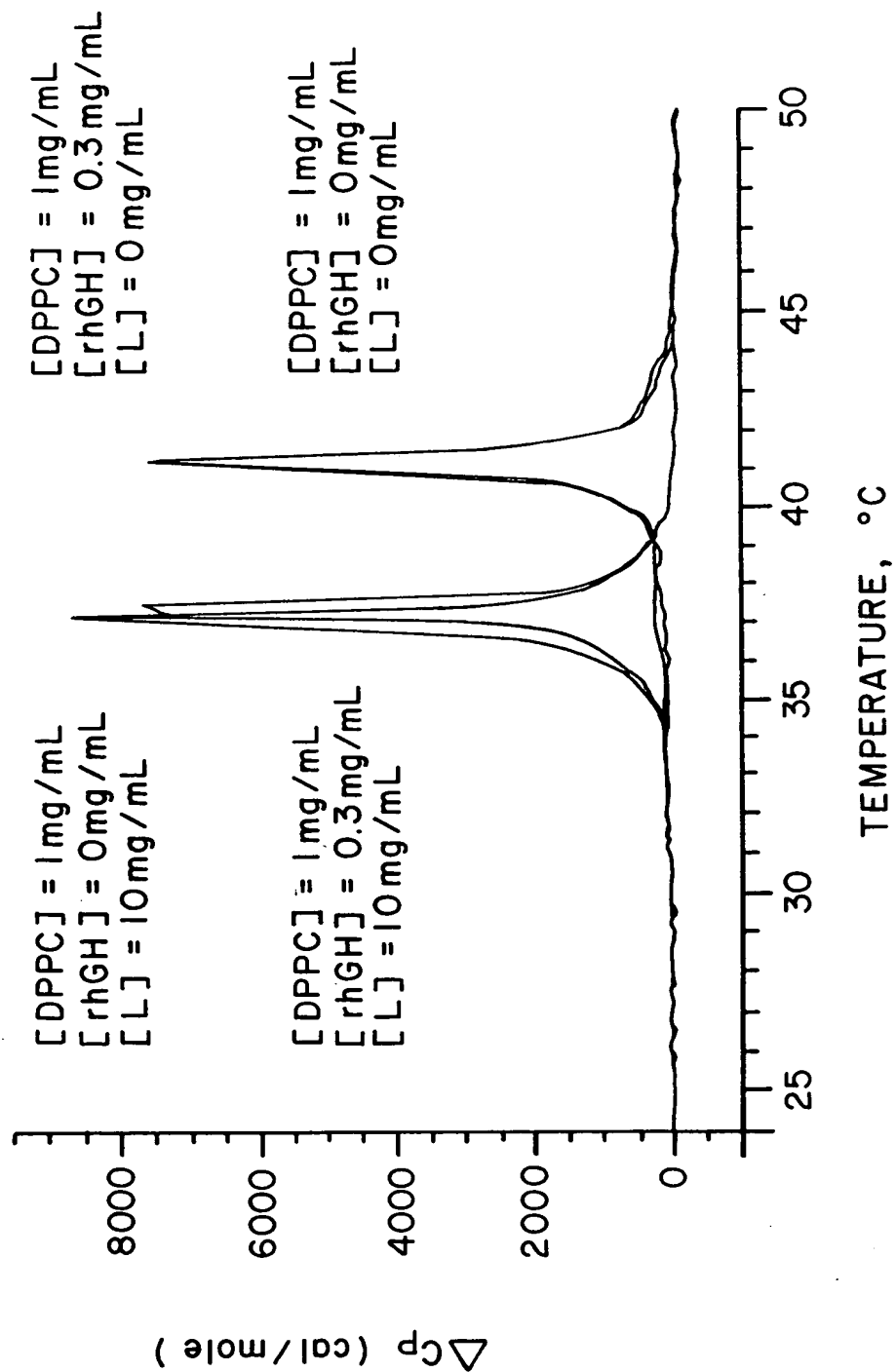


FIG. 25

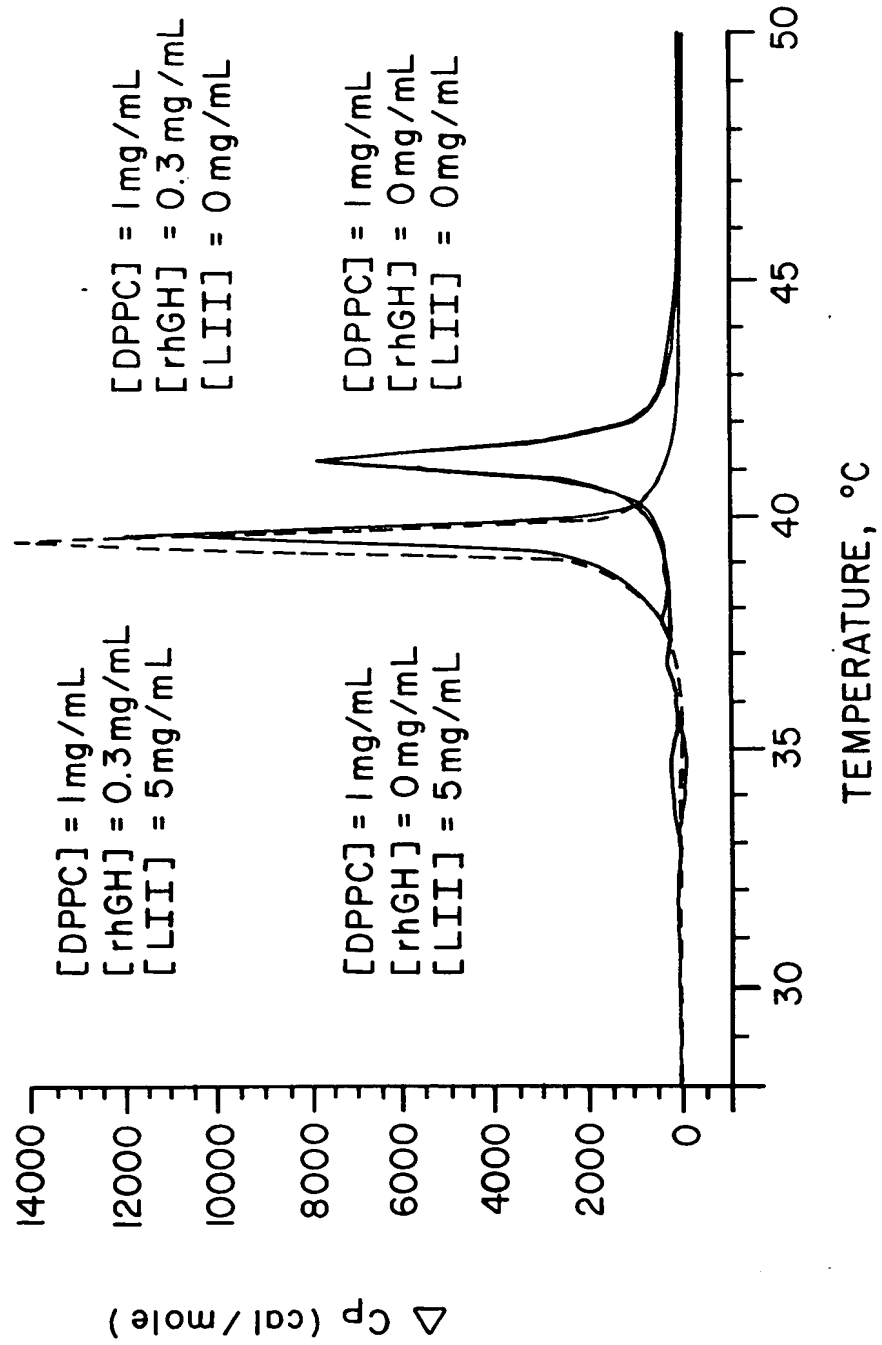


FIG. 26

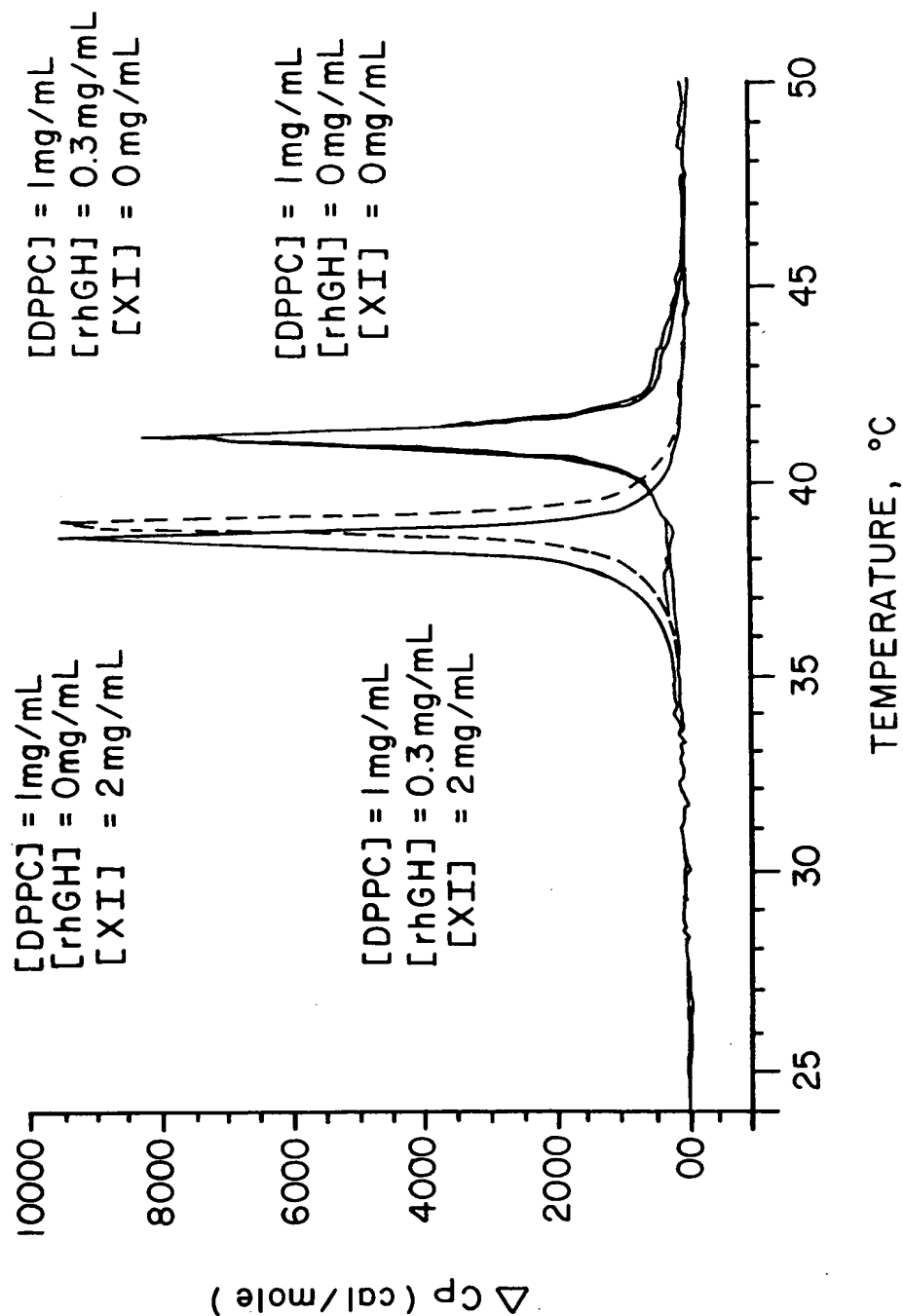


FIG. 27

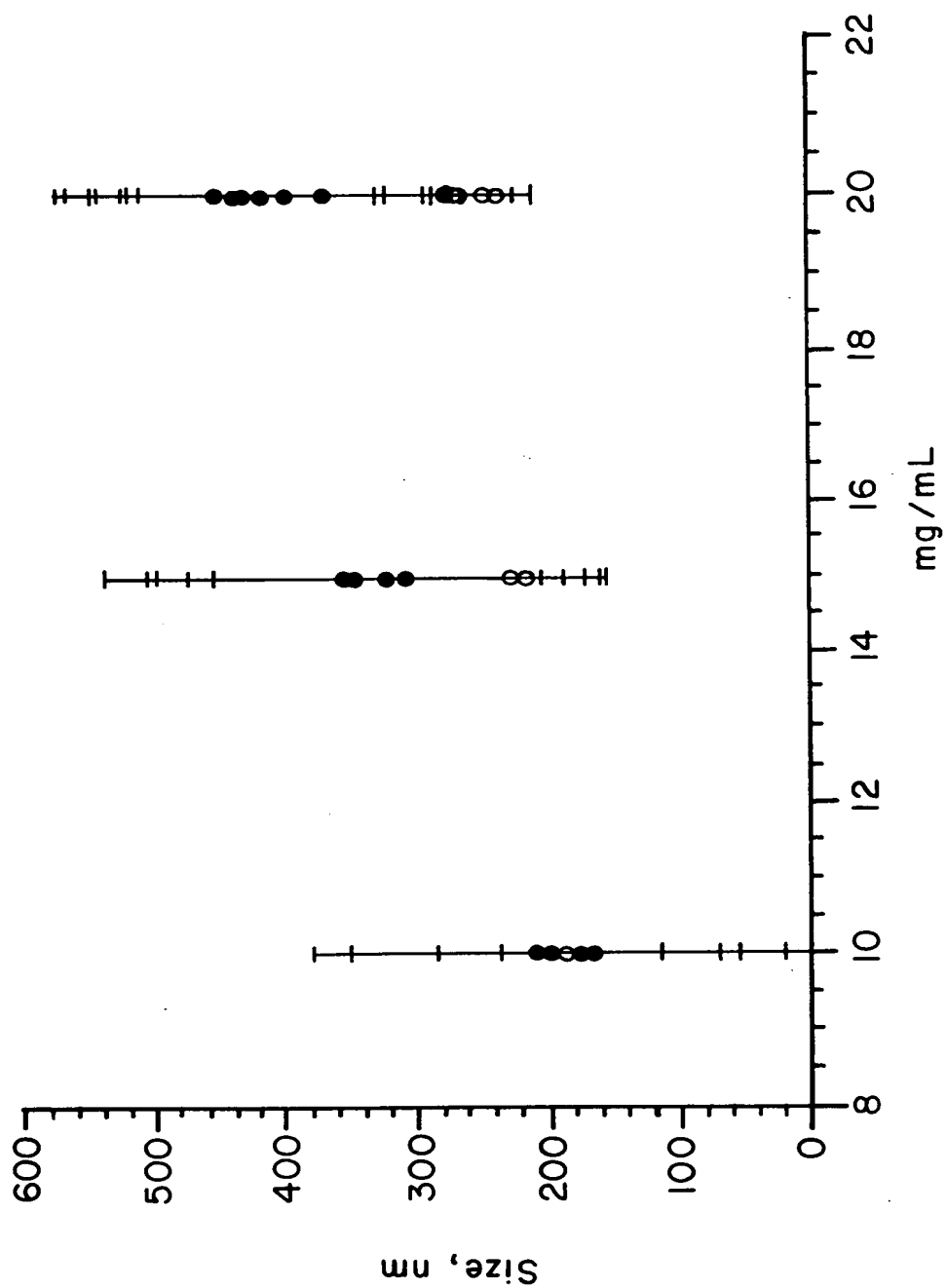


FIG. 28

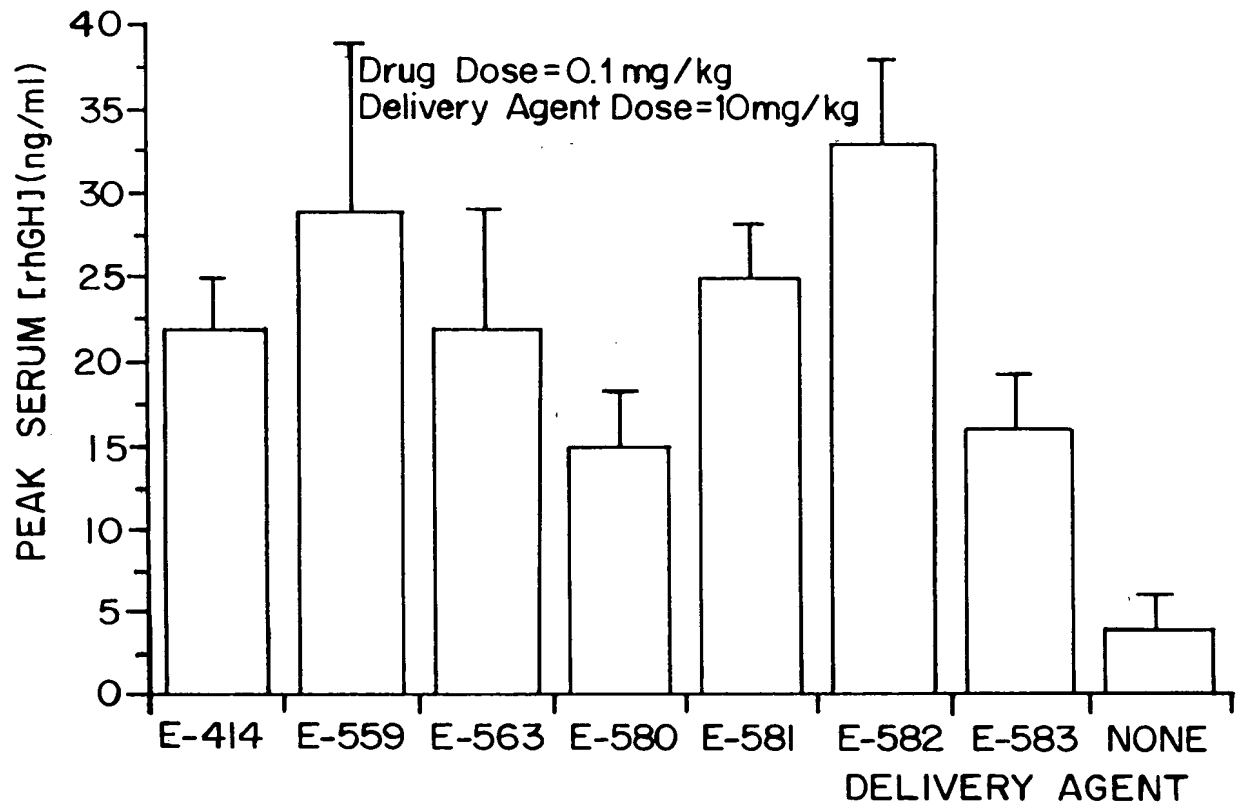


FIG. 29

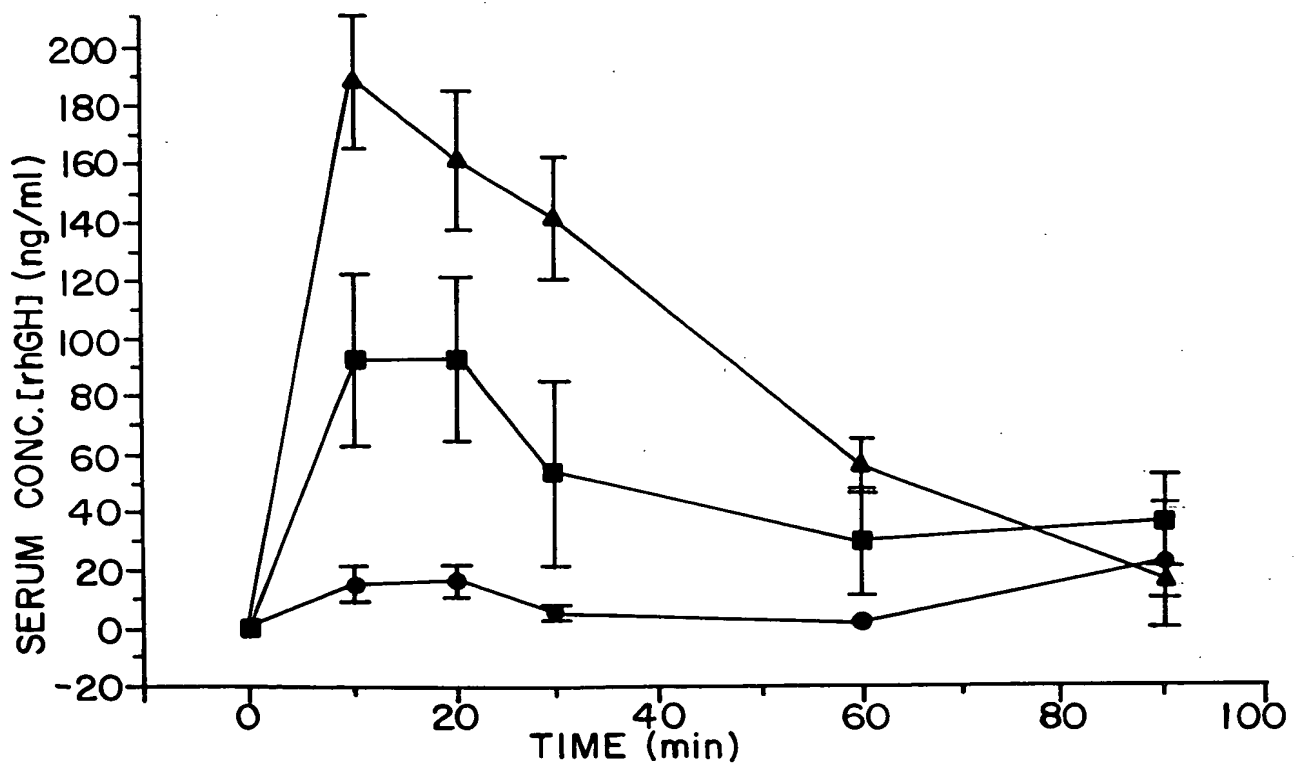


FIG. 30

